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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0000 PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number	623-00027
		First Named Inventor	William E. Chambers, Sr.
		Total Pages in this Submission	20

NEW UTILITY PATENT  
APPLICATION TRANSMITTAL  
(TO BE USED FOR NEW APPLICATIONS ONLY)

Application Elements	ACCOMPANYING APPLICATION PARTS
Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37 CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (prescribed filing fee(s))	6. <input type="checkbox"/> Assignment Papers
2. Specification	7. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
<input checked="" type="checkbox"/> Abstract of the Disclosure	8. <input type="checkbox"/> Computer Program in Microfiche
<input checked="" type="checkbox"/> Title of the Invention	9. <input type="checkbox"/> English Translation Document (if applicable)
<input type="checkbox"/> Cross References to Related Applications (if applicable)	10. <input type="checkbox"/> Information Disclosure Statement/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
<input type="checkbox"/> Statement Regarding Federally-sponsored Research/Development (if applicable)	11. <input type="checkbox"/> Petition Checklist and Accompanying Petition
<input type="checkbox"/> Reference to Microfiche Appendix (if applicable)	12. <input type="checkbox"/> Preliminary Amendment
<input checked="" type="checkbox"/> Background of the Invention	13. <input type="checkbox"/> Proprietary Information
<input checked="" type="checkbox"/> Brief Summary of the Invention	14. <input checked="" type="checkbox"/> Return Receipt Postcard
<input checked="" type="checkbox"/> Brief Description of the Drawings (if drawings filed)	15. <input checked="" type="checkbox"/> Small Entity Statement
<input checked="" type="checkbox"/> Detailed Description	16. <input checked="" type="checkbox"/> Additional Enclosures (please identify below)
<input checked="" type="checkbox"/> Claim or Claims	
3. <input checked="" type="checkbox"/> Drawing(s) (when necessary as prescribed by 35 USC 113)	
4. <input checked="" type="checkbox"/> Executed Declaration	
5. Genetic Sequence Submission (if applicable, all must be included)	
<input type="checkbox"/> Paper Copy	
<input type="checkbox"/> Computer Readable Copy	
<input type="checkbox"/> Statement Verifying Identical Paper and Computer Readable Copy	
Certificate of Express Mail	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Andrew S. McConnell Andrus, Scales, Starke & Sawall
Signature	<i>Andrew S. McConnell</i>
Date	2/3/97

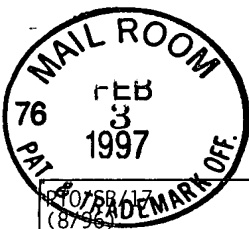
FOR OFFICIAL USE ONLY					
Application Number			Class		Independent Claims
Date of Receipt	Application Type		GAU		Total Claims
	Filing Date		Foreign Filing License?		Drawing Sheets
	Small Entity		Foreign Address?		Special Handling?

CERTIFICATE OF EXPRESS MAIL

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL - POST OFFICE TO ADDRESSEE, in an envelope addressed to ASSISTANT COMMISSIONER FOR PATENTS, Washington, DC 20231 on February 3, 1997. The Express Mail Label No. is EM399256767US.

Dawn M. Oleszak  
Dawn M. Oleszak

2-3-97  
Date



67212 U.S. PTO  
08/794332  
02/03/97

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL		COMPLETE IF KNOWN	
Total Amount of Payment (\$)		513.00	Attorney Docket Number
623-00027			
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES	
Deposit Account Number 01.2000		Large Entity Fee Code (\$)	
Deposit Account Name ANDRUS, SCEALES, STARKE & SAWALL		Small Entity Fee Code (\$)	
<input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17		<input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance. 37 CFR 1.311(b)	
<input checked="" type="checkbox"/> Payment Enclosed:			
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other			
FEE CALCULATION (fees effective 10/01/96)			
FILING FEE			
Large Entity Fee Code (\$)		Small Entity Fee Code (\$)	
Description		Fee Paid	
101 770 201 385 Utility filing fee		385	
106 320 206 160 Design filing fee			
107 530 207 265 Plant filing fee			
108 770 208 385 Reissue filing fee			
114 150 214 75 Provisional filing fee			
SUBTOTAL (1)		(\$)	
385.00			
2. CLAIMS			
Extra Fee from Fee Paid			
Total claims 28-20= 8 X 11 = 88			
Independent 4- 3= 1 X 40 = 40			
Claims Multiple Dependent X =			
Large Entity Fee Code (\$)		Small Entity Fee Code (\$)	
Description		Fee Paid	
103 22 203 11 Claims in excess of 20			
102 80 202 40 Independent claims in excess of 3			
104 260 204 130 Multiple dependent claim			
109 80 209 40 Reissue independent claims over original patent			
110 22 210 11 Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2)		(\$)	
128.00			
SUBMITTED BY		Complete (if applicable)	
Typed or printed name Andrew S. McConnell		Registration Number 32,272	
Signature <i>Andrew S. McConnell</i>		Date 2/3/97	
		Deposit Account User ID	



Approved for use through 02/03/98  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/17 (8/96)  <b>FEE TRANSMITTAL</b>		COMPLETE IF KNOWN																																																																																																																																																																																	
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Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge-late filing fee or oath		127	50	227	25	Surcharge-late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,460	147	2,460	For filing a request for reexamination		112	900*	112	900*	Requesting publication of SIR prior to Examiner action		113	1,790*	113	1,790*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	390	216	195	Extension for response within second month		117	930	217	465	Extension for response within third month		118	1,470	218	735	Extension for response within fourth month		119	300	219	150	Notice of appeal		120	300	220	150	Filing a brief in support of an appeal		121	260	221	130	Request for oral hearing		138	1,470	138	1,470	Petition to institute a public use proceeding		140	110	240	55	Petition to revive unavoidably abandoned application		141	1,290	241	645	Petition to revive unintentionally abandoned application		142	1,290	242	645	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		144	650	244	325	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	230	126	230	Submission of Information Disclosure Stmt.		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	770	246	385	Filing a submission after final rejection (37 CFR 1.129(a))		149	770	249	385	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____						Other fee (specify) _____											SUBTOTAL (3) (\$)
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SUBMITTED BY Typed or printed name Andrew S. McConnell Signature <i>Andrew S. McConnell</i> Date <u>7/3/97</u>		Complete (if applicable) Registration Number 32.272 Deposit Account User ID																																																																																																																																																																																	

\* Reduced by Basic Filing Fee Paid